Please type a plus sign (+) inside this box \longrightarrow

PTO/SB/05 (03-01)
Approved for use through10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB					nays a valid Owin com	ol number.			
UTILITY PATENT Attorney Doc									
			First Inventor	STANDRING, David et al			et al	0 8	
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(6)) Express Mail			I Label No. EV330780042US				T4.		
Tit	le β-L-	2'-Deoxy-Nucleosia	les for the T	reatment of Re	Resistant HBV Strains and Combination Therapies 📆				
Application Elements See MPEP chapter 600 concerning willby patent application contents:				ADDRESS TO: Commissioner for Patents Mail Stop Patent Application PO BOX 1450 Alexandria, VA 22313-1450					
1. 2. 3. 4. 5.	1. See Transmittal Form Soldman an original, and a duplicate for fee processing) College and Califors Small entity status. See 37 CR 1.27 3. Specification Interferent arrangement set from below Proferred arrangement set from below Consentation Consentation Consentation Statement Regarding Fed sponsored R & D Reference to sequence issing, a stuble, or a computer program listing appendix Description Little Summary of the Invention Brief Description of the Drawings (if filed) Desailed Description Claim(t) Drawing(S) (S U.S.C. 113) [Total Pages 14]				8. Nu (f'o) a. b. c. A 9. 10. 11. 12. 11. 11. 11. 11. 11. 11. 11. 11	Compute Cleotide an epiplocible, all miles in including the computed in it. I was a specification of the comput	for CD-R in dupli Program (Appendic) (A) or Amino A (A) (A) or A (A) or A (A) or	Sequence Submirm (CRF) ting on: R (2 copies); or entity of above or CATION PART theet & documen ent (1 applicable) ement (IDS)/PT s IPEP 503) Document(s) der 35 U.S.C. 12 st attach form t.	opies 'S nt(s)) O-1449
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet sunder 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:									
<u> </u>						DILEGO	1		
⊠	☐ Customer Number or Bar Code Label ☐ Contest Customer No. or Atlach bar code label here) ☐ Or ☑ Correspondence address below								
Firm or Individual Name Sherry M. Knowles, Esq. (Registration No. 33,052)									
Address King & Spalding									
191 Peachtree Street									
City		Atlanta	State	GA	ZIP 30303-1763				
Cour	ıtry	U.S.A.	Telephone	404-572-3541	Fax 404-572-5145				
Name (Print Type): Sherry M. Knowles Registration No. (Attorney/Agent) 33,052									
Sigr	Signature Shanne (number wexper permission alle that 36, 174 Date September 15, 2003								



FEE TRANSMITTAL

This sheet accompanies a patent application transmittal for the following application:

Inventor(s)

STANDRING, David et al.

Filing Date:

te: September 15, 2003

Title:

B-L-2'-Deoxy-Nucleosides for the Treatment of Resistant HBV Strains and Combination

Therapie:

The filing fee is calculated as shown below:

1. FILING FEE:

	SMALL	ENTITY	LARGE	NTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID	
UTILITY FILING FEE	\$370.00		\$740.00	\$740.00	
DESIGN FILING FEE	\$165.00		\$330.00		
PLANT FILING FEE	\$255.00		\$510.00		
REISSUE FILING FEE	\$370.00		\$740.00		
PROVISIONAL FILING FEE	\$80.00		\$160.00		
	SUBTOTAL (1)			\$740.00	

2. CLAIMS:

			SMAL	SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE		FEE	RATE	FEE
TOTAL CLAIMS	83- 20 =	63	x \$9 =			x \$18 =	1134.00
INDEP. CLAIMS	44-3 =	41	X \$42 =			x \$84 =	3444.00
MULTIPLE DEPENDENT CLAIM PRESENTED			=			+\$280 =	\$280.00
SUI			STOTAL (2)	\$.00		\$ 4858.00

5. ADDITIONAL FEES:

	SMALL ENTILL		LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
LATE FILING, FEE OR OATH	\$65		\$130	
NON-ENGLISH SPECIFICATION	\$130		\$130	
OTHER				
	SUBTOTAL (3)	\$		

TOTAL FILING FEES: \$ 4858.00

Sherry.M. Knowles, Esq. Reg. No. 33,052

A check is enclosed for the amount: \$850.00		
Charge any additional fees required under 37 C.F.R. 1.1	6 or 1.17 to De	posit Account 11-0980.
KING & SPALDING		
45th Floor, 191 Peachtree Street, N.E.		
Atlanta, Georgia 30303		
Telephone: 404.572.4600		
By: Sherry Kinds Wurpingermix Tyle G. J. A.C.	Date:	September 15, 20

UTILITY PATENT APPLICATION FILING

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this Utility Patent Application and Transmittal, along with any documents referred to as attached therein are being deposited with the United States Postal Service, on August 1, 2003, in an envelope as "Express Mail Post Office to Addresses" services under 37 CFR 1.10, Mailing Label Number <u>EV330780042US</u> addressed to Commissioner for Patents, Mail Stop Patent Application, PO BOX 1450, Alexandria, VA 22313-1450.

Stephanie D. Adams

Date: September 15, 2003